



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

D4151-1

Job Sheet 172962



Part No: D4151-1

Job Qty: 20 ea

Part Name: Lower Hardpoint Plate



Part Weight: 0 lbs

Job Created: 2/23/18

Due Date: 3/5/18

Type: Stock

Status: Scheduled

Priority: Medium

Job Tracking No:

Created By: Logan David

Description:

Note: DWG REV C SHEET 2 IPP Rev:A 10.06.24 new issue DD verf:EC IPP Rev:B 11.01.21 as per dwg revC DD verf:JLM

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	20 Ea	3/3/18	3/3/18	0.00	0.00	Start Up Waterjet		SC 18/03/19
100	Waterjet	20 pcs	3/5/18	3/5/18	0.00	0.77	Waterjet1		SCDAS 18/03/19
120	QC	20 pcs	3/5/18	3/5/18	0.00	0.00	QC8		38
150	Packaging	20 pcs	3/5/18	3/5/18	0.00	0.00	Packaging3	57087	DAS 9-89
160	QC21-SA	20 Ea	3/5/18	3/5/18	0.00	0.00	QC21		8 MAR 21 2018

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
M304S11GA	304/316 0.125 Sheet	1.0160 sf (.0508 ea)	90-Start up Operation	

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
90-Start up Operation	M304S11GA	1	3	0



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CANADA
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Container No: S052838



Part: D4151-1

Job No: 172962

Serial No/Batch: S052838

Revision:

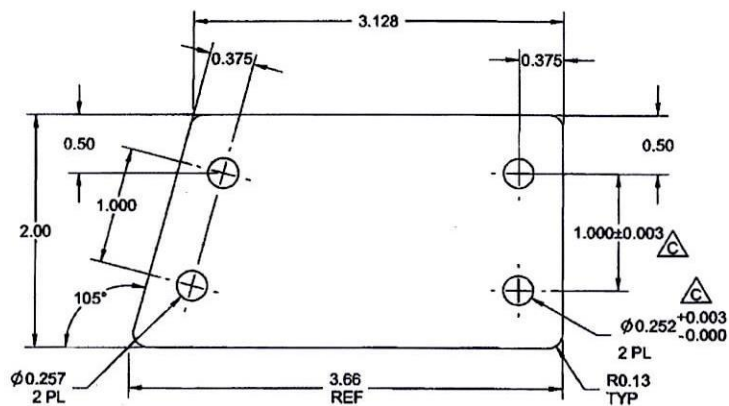
Inspector:

Date: 03/19/18

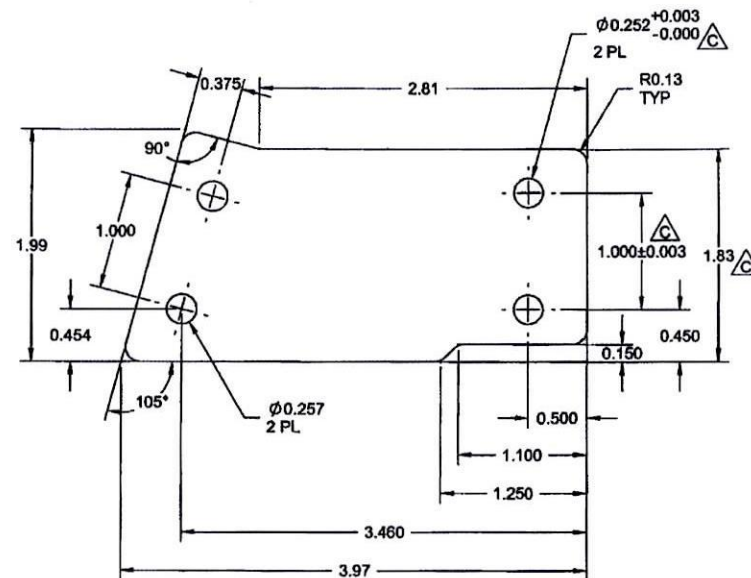


Part Specifications					
Spec No	Description	Target/Tolerance	Limits	Type	Special Comments
1	Lower Hardpoint Plate	0.257Inches + 0.006 - 0.001	0.263 0.256	0,257	Diameter
2	Lower Hardpoint Plate	0.252Inches + 0.003 - 0.000	0.255 0.252	0,252	Diameter
3	Lower Hardpoint Plate	0.375Inches ± 0.010	0.385 0.365	0,378	
4	Lower Hardpoint Plate	3.128Inches ± 0.010	3.138 3.118	3,130	
5	Lower Hardpoint Plate	1.000Inches ± 0.010	1.010 0.990	1,001	
6	Lower Hardpoint Plate	0.500Inches ± 0.030	0.530 0.470	0,506	
7	Lower Hardpoint Plate	3.660Inches ± 0.030	3.690 3.630	3,664	
8	Lower Hardpoint Plate	2.000Inches ± 0.030	2.030 1.970	2,007	
9	Lower Hardpoint Plate	1.000Inches ± 0.003	1.003 0.997	1,002	
10	Lower Hardpoint Plate	0.125Inches ± 0.010	0.135 0.115	0,115	

Plex 2/23/18 11:30 AM dart.logan.david



D4151-1 LOWER HARDPOINT PLATE



D4151-3 UPPER HARDPOINT PLATE

NOTES:

- 1) MATERIAL: 303/304/316 STAINLESS STEEL SHEET ANNEALED 2B, 0.125 THK PER MIL-S-5059 OR AMS 5513/5524 OR ASTM A240 OR ASME SA240 REF. DART SPEC. M304S11GA OR M303S11GA
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: IDENTIFY AT ASSEMBLY
- 7) WEIGHT:
 - D4151-1 = 0.24 lbs
 - D4151-3 = 0.23 lbs

SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. 172962

RELEASED
2011-01-08

DESIGN	1A	DART AEROSPACE LTD	
DRAWN	SC	HAWKESBURY, ONTARIO, CANADA	
CHECKED	SC	DRAWING NO. D4151	REV. C
MFG. APPR.	SC		SHEET 2 OF 3
APPROVED	MT	TITLE BASKET FWD HARDPOINT	SCALE
DE APPR.	MT		NTS
DATE	10.12.14	COPYRIGHT © 2010 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL, AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	

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